| | Application No. | Applicant(s) |
|--|---|---|
| | 09/695,279 | MATSUMOTO, HIDEHIRO |
| Notice of Allowability | Examiner | Art Unit |
| | David Q. Nguyen | 2681 |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OF UPON PETRON PROPRIED THE OFFICE OF THE NOTICE OF THE | ars on the cover sheet with the coordinate on this apport of or other appropriate communication of this application is subject to | orrespondence address plication. If not included n will be mailed in due course. THIS |
| 1. This communication is responsive to <u>07/21/05</u> . | | |
| 2. The allowed claim(s) is/are 1-13 and 27-32 (renumbered as | 1-19, respectively). | |
| 3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have | | |
| 2. Certified copies of the priority documents have | | |
| Copies of the certified copies of the priority doc | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | ENT of this application. | |
| A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives | ted. Note the attached EXAMINER s reason(s) why the oath or declara | 'S AMENDMENT or NOTICE OF tion is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | be submitted. | |
| (a) ☐ including changes required by the Notice of Draftsperso | | 948) attached |
| 1) hereto or 2) to Paper No./Mail Date | | • |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | | |
| Identifying Indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th | 34(c)) should be written on the drawir e header according to 37 CFR 1.121(c | ngs in the front (not the back) of d). |
| DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F | it of BIOLOGICAL MATERIAL n OR THE DEPOSIT OF BIOLOGICA | nust be submitted. Note the AL MATERIAL. |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | E Notice of Informal D | otant Annilia Kan (DTO 450) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☑ Interview Summary | atent Application (PTO-152) |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 | Paper No /Mail Dat | e |
| Paper No./Mail Date | 7. 🔀 Examiner's Amendr | nent/Comment |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stateme | nt of Reasons for Allowance |
| | 9. | Na / |
| | | David Nguyen |
| | | |

Application/Control Number: 09/695,279

Art Unit: 2681

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with

John Dresch on 09/22/05.

3. The application has been amended as follows:

Claims 14-23 have been cancelled.

Allowable Subject Matter

4. Claims 1-13 and 27-32 are allowed.

5. The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1 and 8, the claims have been amended to overcome the

prior arts. The closest prior arts, Chang et al. (US 6487406) and Rasanen (US 6,445924), either

singularly or in combination, fail to disclose the buffer memory comprising at least one of the

buffer memory size and a consumed size of the buffer memory, as argued by applicants on page

13.

Claims 2-7 and 27-32 depend on claim 1. Therefore, they are allowed.

Claims 9-13 depend on claim 8. Therefore, they are allowed.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Q. Nguyen whose telephone number is 571-272-7844. The examiner can normally be reached on 8:30AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH H. FEILD can be reached on (571)272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Nguyen

SUPERVISORY PATENT EXAMINER

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